

EAST - [john.wsp:1]

FileViewEditToolsWindowHelp

Drafts

BRS:

Pending

Active

L1: (762) dimethylbutylamine

L2: (8080) triethylenediamine

L3: (18) 11 with 12

L4: (2072) dimethylethylamine

L5: (81) 11 with 14

Failed

Saved

Favorites

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UDC

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Trash

EAST

(69) Suitable tertiary amines include, for example, aliphatic, cycloaliphatic, araliphatic and like tertiary amines. In general, the tertiary amines employed herein may be substituted by linear or branched, aliphatic, cycloaliphatic or araliphatic hydrocarbon radicals which may also contain hetero atoms such as oxygen, sulphur or nitrogen. Specific examples of substituents attached to the nitrogen atom of the tertiary amine include, for example, methyl, ethyl, propyl, butyl, hexyl, octyl, lauryl, stearyl, cyclohexyl, benzyl, isopropyl, propenyl, butene-2-yl, CH.sub.3 --CH.sub.2 --S-CH.sub.2 --, CH.sub.3 --CH.sub.2 --CH.sub.2 --O-CH.sub.2 --CH.sub.2 --, (CH.sub.3).sub.2 --CH.sub.2 --CH.sub.2 --CH.sub.2 --, and the like. Tertiary amines containing hydroxy groups as well as additional products of low or relatively high molecular weight obtained from primary and/or secondary monoamines or polyamines and alkyl oxides such as ethylene oxide, propylene oxide, 1,2- or 2,3-butylene oxide, styrene oxide, epichlorohydrin and the like may also be used. Illustrative examples of tertiary amines employable herein include triethylenediamine, triethylamine, dimethylbutylamine, dimethyl-(3-ethoxypropyl)amine, dimethylcyclohexyl amine, dimethylstearyl amine, diethylbutyl amine, tri-n-propyl amine, tri-n-butyl amine, tetramethylethylene diamine, tetramethyltetramethylene diamine, tetramethylhexylmethylenediamine, N,N,N',N'-pentamethyldipropylenetriamine, methyl morpholine, ethyl morpholine, dimorpholinodiethylether, dimethyl piperazine, N-methyl-N-(2-dimethylaminoethyl)-piperazine, pyridine, benzylpyridine, 1,3-bis(dimethylamino)-2propanol, dimethylethanolamine, 1,4-ethylenepiperidine, diethylethanolamine, N-methyl-diethanolamine,

GRS formISAR formImageTextHTML

	U	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P
9	<input type="checkbox"/>	US 5928723 A	19990727	22	Progress for producing surface modified metal oxide	427/213	427/215; 427/220;		Koehlert; Kenneth C. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input type="checkbox"/>	US 4760099 A	19880726	12	Stabilizer-containing polyol compositions for	521/110	521/125; 521/128;		Canaday; John S. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input type="checkbox"/>	US 4456696 A	19840626	5	Catalyst for making polyurethanes	502/167	521/115; 521/116;		Arbir; Francis W. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input type="checkbox"/>	US 4275218 A	19810623	4	Sulfolene hydrogenation	549/87			Huxley; Edward E. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	<input type="checkbox"/>	US 4247485 A	19810127	4	Process for the preparation of 2,2-dimethylolalkanal	568/464	568/497		Immel; Otto et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	<input type="checkbox"/>	US 4188327 A	19800212	5	Sulfolene hydrogenation	549/87			Kubicek; Donald H.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	<input type="checkbox"/>	US 3928385 A	19751223	5	Conversion of sulfolene to sulfolane in the presence of	549/87			Huxley; Edward E.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	<input type="checkbox"/>	US 3706687 A	19721219	7	URETHANE FOAM PRODUCTION AND CATALYST THEREFOR COMPRISING	521/118	502/167; 521/121;		RUDZKI HENRYK S	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	<input type="checkbox"/>	US 3583926 A	19710608	5	STABLE POLYOL COMPOSITIONS AND USE THEREOF IN	252/182.27	521/124; 521/163;		FRINK JOHN W et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	<input type="checkbox"/>	US 3082270 A	19630319	9	Solvent extraction method	585/839	208/321; 208/324;		MCKINNIS ART C	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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